

Preliminary Classification:

Proposed Class:

Subclass:

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria VA 22313-1450

22389 U.S. PTO
10/7/14809



NEW APPLICATION TRANSMITTAL

Transmitted herewith for filing is the patent application of

Inventor(s): Takaya Yoshikawa; Hiroyuki Suzuki; Masakazu Nagasawa

For (title): GLOW PLUG AND GLOW-PLUG-MOUNTING STRUCTURE

1. Type of Application

This application is for an original (non-provisional).

EXPRESS MAILING UNDER 37 C.F.R. § 1.10*

(Express Mail label number is mandatory.)

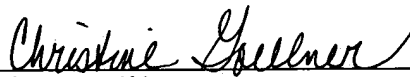
(Express Mail certification is optional)

I hereby certify that this paper, along with any document referred to, is being deposited with the United States Postal Service on November 17, 2003 in an envelope addressed to MAIL STOP PATENT APPLICATION, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 as "Express Mail Post Office to Addressee" Mailing Label No. ER 556402088 US.

Christine Goellner

Type or print name of person mailing paper

Date: 17 November 2003


Signature of person certifying

WARNING: Certificate of mailing (first class) or facsimile transmission procedures of 37 C.F.R. 1.8 cannot be used to obtain a date of mailing or transmission for this correspondence.

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2. Papers Enclosed

A. Required for filing date under 37 C.F.R. § 1.53(b) (Regular) or 37 C.F.R. § 1.153 (Design) Application

35 Page(s) of Specification
5 Page(s) of Claims
7 Sheet(s) of Drawing(s)--Formal

B. Other Papers Enclosed

3 Page(s) of declaration and power of attorney
1 Page(s) of abstract

3. Additional Papers Enclosed

Information Disclosure Statement (37 C.F.R. § 1.98)

Form PTO-1449 (PTO/SB/08A and 08B)

Citations

4. Declaration or Oath

Enclosed and executed by the inventors.

5. Inventorship Statement

The inventorship for all the claims in this application is the same.

6. Language

English

7. Assignment

An assignment of the invention to **NGK Spark Plug Co., Ltd.** is attached. A separate FORM PTO 1595 is also attached.

8. Certified Copy

Certified copy of application:

Country

Application Number

Filed

JAPAN

JP2002-376648

26 December 2002

from which priority is claimed is attached.

9. Fee Calculation (37 C.F.R. § 1.16)

Regular Application									
CLAIMS AS FILED									
Basic Fee 37 C.F.R. § 1.16(a) \$770.00									
Number Filed		Number Extra		Rate					
Total Claims (37 C.F.R. § 1.16(c))		8	–	20	=	0	x	\$ 18.00	= \$ 0.00
Independent Claims (37 C.F.R. § 1.16(b))		1	–	3	=	0	x	\$ 86.00	= \$ 0.00
Multiple Dependent Claim(s), if any (37 C.F.R. § 1.16(d))								\$ 290.00	\$ 0.00
Filing Fee Calculation									\$770.00

10. Fee Payment Being Made at This Time

Enclosed

Filing Fee \$770.00

Recording assignment (\$40; 37 C.F.R. § 1.21(h)) (See attached "COVER SHEET FOR ASSIGNMENT ACCOMPANYING NEW APPLICATION".) \$ 40.00

Total Fees Enclosed \$810.00

11. Method of Payment of Fees

Authorization is hereby made to charge the amount of **\$810.00** to credit card as shown on the attached credit card information authorization form PTO-2038. Charge any additional fees required by this paper or credit any overpayment to Deposit Account No. 50-0537. A duplicate of this paper is attached.

12. Authorization to Charge Additional Fees

The Office is hereby authorized to charge, in the manner shown above, the following additional fees that may be required by this paper and during the entire pendency of this application.

37 C.F.R. § 1.16(a), (f) or (g) (filing fees)

37 C.F.R. § 1.16(b), (c) or (d) (presentation of extra claims)

13. Instructions as to Overpayment

Credit Account No. 50-0537.

Date: 17 November 2003

Reg. No.: 31,115
Tel. No.: 440-684-1090
Customer No.: 22203



Signature of Practitioner

Mark Kusner
Mark Kusner Co., LPA
Highland Place - Suite 310
6151 Wilson Mills Road
Highland Heights, OH 44143